

CLAIMS

What is claimed is:

1. In an installation structure for a vehicle-mounted unit comprising:
 - a vehicle-including at least two brackets, a bolt through-hole formed in each bracket, and said vehicle-mounted unit adapted to be installed in an interior of a vehicle body by inserting supporting bolts into said bolt through-holes and screwing a threaded-bore member onto each of said supporting bolts,
 - a slide passage in each of said brackets extending from an outer periphery of said bracket to said bolt through-hole to laterally guide said supporting bolt; and
 - each of said slide passages formed so that said vehicle-mounted unit can be detachable supported on each of said supporting bolts in a direction perpendicular to an axis of said supporting bolt.
2. An installation structure for a vehicle-mounted unit according to Claim 1, wherein an opening of one slide passage at an outer periphery of the one bracket faces in a direction different from an opening of the other slide passage at an outer periphery of the other bracket.
3. An installation structure for a vehicle-mounted unit according to Claim 1, wherein said slide passages are formed in straight-line configurations.

4. An installation structure for a vehicle-mounted unit according to Claim 3, wherein said vehicle-mounted unit is attached to a standing wall surface by two brackets, the one slide passage is opened at a lower position in the one bracket, and the other slide passage is opened at a side position of the other bracket.

5. An installation structure for a vehicle-mounted unit according to Claim 1, wherein at least one of said slide passages is provided on an inner periphery with a resilient latch rib that restrains said supporting bolt from passing through said slide passage.

6. An installation structure for a vehicle-mounted unit according to Claim 5, wherein said resilient latch rib is provided on each of opposite side edges of said inner periphery of said slide passage.

7. An installation structure for a vehicle-mounted unit according to Claim 1, wherein said brackets are formed into thin plate-like configurations.

8. An installation structure for a vehicle-mounted unit according to Claim 1, wherein a second vehicle-mounted unit is attached to an attachment surface opposite from that of a first vehicle-mounted unit.

9. An installation structure for a vehicle-mounted unit according to Claim 1, wherein said supporting bolts are stud bolts secured perpendicularly to a wall surface in an interior of a vehicle body.

10. An installation structure for a vehicle-mounted unit according to Claim 9, wherein a latch flange is provided on at least a part of the periphery of said bolt through-hole or said slide passage in said bracket to engage a valley of a thread on said supporting bolt.